

#### **Overview**

This introductory, hands-on training session will provide instruction on the <u>GastroPlus®</u> user interface (GUI) and cover essential software operation. Training will cater to users new to the software, returning after an extended hiatus, or switching to an updated version of GastroPlus®.

Training will be 4 hours in length, with the first 3 hours devoted to GastroPlus® basics (i.e., program hierarchy, record and support file type and creation, running simulations, tips and tricks, best practices, etc.). Our Learning Services team will also introduce the optional PKPlus™ and PBPKPlus™ modules. The fourth hour will be optional, and on a rotating basis, will cover an additional GastroPlus® module.

Our GastroPlus experts will offer a limited number of office hours on a first-come, first-served basis for additional support and Q&A post-training. As this is hands-on training, each attendee is **required to have access to an active GastroPlus® license**, however, access to optional modules is not necessary.

# **Objectives**

This session will focus on basic software operation and execution and will not cover advanced theory. Post-training, attendees will have a functional understanding of the base GastroPlus® module and will be able to execute basic simulations.

Topics to be covered will include (but are not limited to):

- Overall GastroPlus® structure
- · File types and management
- Import of in vitro and in vivo data, physicochemical properties, and Cp-time data
- Maximizing the use of data tables and tips for review and QC
- Overviews of single simulations, batch simulations, and parameter sensitivity analyses
- Tips and tricks for efficient functionality and use







#### Complimentary Introduction to GastroPlus Training Session

December 6th, 2021 (10:00-15:00 EST) - Register by November 15th

### Instructor(s)

This workshop will be taught by **Denise Morris** along with other experienced PBPK modelers from Simulations Plus.



**Denise Morris** 

## Agenda (Times in EST)

- 10:00-13:00 Introductory Session (3h)
- · 13:00-14:00 Break (1h)
- 14:00-15:00 Additional Module Training\* (1h) \*optional

#### Virtual Platform

Training sessions will consist of live instruction and hands-on examples via GoToWebinar meetings. Participants will virtually attend using their PCs with enabling of cameras and microphones optional but highly encouraged.

### Requirements

PCs equipped with internet access and Google Chrome with Flash 9+ plugins are required to participate. Access to, at a minimum, the basic GastroPlus® module is also required.

#### **Terms and Conditions**

Registration: The course is limited to the capacity of 25 participants. Confirmation email of registration will be returned within 48 business hours, upon successful registration at the following web site: www.simulations-plus.com/workshops







